

SECRET

25X1

20 SEP 68 16 21z
OUT65969

R 231607Z SEP 68
FM NPIC WASHDC
TO RUEOJFA/DIA (DIAXX-2)
RUEOJFA/JCS (JRC)
RUEFHQA/HQ USAF FOR AFNICAD & AFRDRP
RUCSAAA/SAC (DIR)
RUCSAAA/544TH ARTW OFFUTT AFB
RUWMDDA/9 SRW (DCI)
RUHHHQA/CINCPAC
RUHHBRA/CINCPACFLT
RUHHABA/CINCPACAF (DIR)
RUHHRGA/CINCUSARPAC

RUCIFGA/AERONAUTICAL SYSTEMS DIV (ASZB), WPAFB OHIO
BT

SECRET [REDACTED] CITE NPIC 4616.

SUBJECT: EVALUATION OF GIANT SCALE MISSION S047, FLOWN 21 AUGUST 1968

1. QUALITY SUMMARY, MISSION S-347. THIS MISSION PROVIDES IMAGERY COMPARABLE TO THE RECENT GIANT SCALE MISSIONS. CLOUDS AND HAZE OBSERVED 35 PERCENT OF THE ENTIRE MISSION. IN CLEAR AREAS, INTERPRETATION

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SUITABILITY IS FAIR TO GOOD. EMPIRICAL GROUND RESOLUTION ESTIMATES OF THE BEST IMAGERY AT OPERATIONAL ALTITUDE ARE AS FOLLOWS:

- A. LEFT TECHNICAL OBJECTIVE CAMERA 3.2 FEET
 - B. RIGHT TECHNICAL OBJECTIVE CAMERA 3.2 FEET
 - C. LEFT OPERATIONAL OBJECTIVE CAMERA 3.5 FEET
 - D. RIGHT OPERATIONAL OBJECTIVE CAMERA 3.5 FEET
2. ANALYSIS OF THE TECHNICAL OBJECTIVE CAMERAS
- A. COMMENTS APPLICABLE TO BOTH CAMERAS
 - (1) NO UNUSUAL ANOMALIES.
 - B. LEFT TECHNICAL OBJECTIVE CAMERA (SN/6403)
 - (1) NO UNUSUAL ANOMALIES
 - C. RIGHT TECHNICAL OBJECTIVE CAMERA (SN/6403)
 - (1) A PLUS DENSITY STREAK, TWO INCHES FROM THE TITLED EDGE OF THE FILM, IS PRESENT THROUGHOUT MOST OF THE MISSION. IT APPEARS TO BE ASSOCIATED WITH PROCESSING.
3. ANALYSIS OF THE OPERATIONAL OBJECTIVE CAMERAS
- A. COMMENTS APPLICABLE TO BOTH CAMERAS
 - (1) NO UNUSUAL ANOMALIES.
 - B. LEFT OPERATIONAL OBJECTIVE CAMERA
 - (1) MINUS DENSITY DOTS ARE LOCATED IN A ROW (1.5 INCHES

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ADVANCE CY
SANITIZED
WITH TEXT

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APART) ONE INCH FROM THE TITLED EDGE THROUGHOUT THE MISSION.

- C. RIGHT OPERATIONAL OBJECTIVE CAMERA (S/N 4010)
 - (1) NO UNUSUAL ANOMALIES

GP-1

SECRET [REDACTED]

END OF MESSAGE

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